## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

Claims 1 - 41 (cancelled).

Claim 42 (currently amended): A method of projecting an image, the method comprising:

emitting light at a first angle;

measuring a first time period between emitting the light at the first angle and receiving the light a first time;

emitting light at a second angle different from the first angle;

measuring a second time period between emitting the light at the second angle and receiving the light a second time;

emitting light at a third angle different from the first angle and the second angle; measuring a third time period between emitting the light at the third angle and receiving the light a third time;

ascertain a fourth light intensity;

ascertain a fourth angle that is normal to the projection surface based on the first time period between, the second time period, and the third time period;

projecting the image at an angle that is parallel to the fourth angle.

Claim 43 (previously presented): The method of claim 42, further comprising: ascertaining a first light intensity associated with receiving the light the first time; ascertaining a second light intensity associated with receiving the light the second time; and

ascertaining a third light intensity associated with receiving the light the third time.

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Claim 44 (currently amended): The method of claim 43, further comprising regulating regulate a brightness associated with projecting the image based on the first light intensity, the first second light intensity, and the third light intensity.

Claim 45 (previously presented): The method of claim 42, wherein emitting light at the first angle includes emitting light from a laser.

Claim 46 (previously presented): The method of claim 42, wherein emitting light at the first angle includes emitting light from an light emitting diode.

Claim 47 (previously presented): The method of claim 42, wherein measuring the first time period between emitting the light at the first angle and receiving the light the first time uses a photodiode.

Claim 48 (cancelled).

Claim 49 (previously presented): The method of claim 42, wherein each step is repeated at discrete time intervals.

Claims 50-53 (cancelled).